

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GR 02/00045

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61K47/48

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98 34646 A (ATTERWILL CHRISTOPHER KENNETH ;PURCELL WENDY MARIA (GB); ISMAIL FY) 13 August 1998 (1998-08-13) whole document, in particular claim 5 ---	1,2
X	MANFREDINI STEFANO ET AL: "Retinoic acid conjugates as potential antitumor agents: Synthesis and biological activity of conjugates with Ara-A, Ara-C, 3(2H)-furanone, and aniline mustard moieties." JOURNAL OF MEDICINAL CHEMISTRY, vol. 40, no. 23, 7 November 1997 (1997-11-07), pages 3851-3857, XP002236863 ISSN: 0022-2623 whole document, see in particular compound 13, p. 3853, left column --- -/-	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

7 April 2003

Date of mailing of the international search report

23/04/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Lüdemann, S

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GR 02/00045

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 344 206 B1 (GIACOMONI PAOLO ET AL) 5 February 2002 (2002-02-05) the whole document ---	1-11
Y	KARIGIANNIS GEORGE ET AL: "Structure, biological activity and synthesis of polyamine analogues and conjugates." EUROPEAN JOURNAL OF ORGANIC CHEMISTRY, 2000, pages 1841-1863, XP002236864 the whole document ----	1-11
Y	PAPADIMOU EVANGELIA ET AL: "Inhibition of ribonuclease P activity by retinoids." JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 273, no. 38, pages 24375-24378, XP002237316 ISSN: 0021-9258 the whole document -----	1-11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/GR 02/00045

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9834646	A	13-08-1998	AU	5996698 A	26-08-1998
			WO	9834646 A2	13-08-1998
<hr/>					
US 6344206	B1	05-02-2002	FR	2763853 A1	04-12-1998
			AT	212538 T	15-02-2002
			BR	9802138 A	20-07-1999
			CA	2238931 A1	28-11-1998
			DE	69803621 D1	14-03-2002
			DE	69803621 T2	07-11-2002
			EP	0880963 A2	02-12-1998
			ES	2172092 T3	16-09-2002
			JP	2983519 B2	29-11-1999
			JP	10330245 A	15-12-1998
			US	6162448 A	19-12-2000
<hr/>					